1	GREGORY P. STONE (Bar No. 78329)	ELIZABETH STOTLAND WEISWASSER
2	gregory.stone@mto.com PETER A. DETRE (Bar No. 182619)	(pro hac vice forthcoming) elizabeth.weiswasser@weil.com
3	peter.detre@mto.com	WEIL, GOTSHAL & MANGES LLP
	PETER E. GRATZINGER (Bar No. 228764)	767 Fifth Avenue
4	peter. gratzinger@mto.com	New York, New York 10153-0119
5	ZACHARY M. BRIERS (Bar No. 287984) zachary.briers@mto.com	Telephone: (212) 310-8022 Facsimile: (212) 310-8007
6	MUNGER, TOLLES & OLSON LLP	(===, 0== ===
7	355 South Grand Avenue	ANISH DESAI (pro hac vice pending)
8	Thirty-Fifth Floor Los Angeles, California 90071-1560	anish.desai@weil.com STEPHEN BOSCO (pro hac vice pending)
9	Telephone: (213) 683-9100	stephen.bosco@weil.com
	Facsimile: (213) 687-3702	WEIL, GOTSHAL & MANGES LLP
10		1300 Eye Street, NW, Suite 900
11		Washington, DC 20005
12		Telephone: (202) 682-7000 Facsimile: (202) 857-0940
13		
14		Attorneys for Defendant Nu Mark LLC
15	UNITED STATES DISTRICT COURT	
16	CENTRAL DISTRICT OF CALIFORNIA, WESTERN DIVISION	
17		
18		L.C. N. 2.16 (222) CWA DW
19	FONTEM VENTURES B.V., a Netherlands company; and FONTEM HOLDINGS 1 B.V., a Netherlands	Case No. 2:16-cv-02291 GW(MRWx)
20	HOLDINGS 1 B.V., a Netherlands company,	
21	Plaintiffs,	NU MARK LLC'S ANSWER AND
22	Vs.	COUNTERCLAIMS
23	NU MARK LCC, a Virginia Limited	DEMAND FOR JURY TRIAL
24	Liability Company,	Judge: Hon Coorgo H Wu
25	Defendant.	Judge: Hon. George H. Wu Courtroom: 10
26		
27		
28		
_0		

ANSWER TO COMPLAINT FOR PATENT INFRINGEMENT

Case 1:16-cy-01261-CCE-JEP Document 25 Filed 06/27/16 Page 1 of 121

- 11. Nu Mark admits that it has had knowledge of the '742 patent. Nu Mark denies the remaining allegations of Paragraph 11 of the Complaint.
- 12. Nu Mark admits that on May 11, 2015, Vapor Corp served a subpoena identifying the '742 patent on Altria Group, Inc. Nu Mark denies the remaining allegations of Paragraph 12 of the Complaint.
- 13. Nu Mark admits that Altria Group, Inc. filed a motion to quash a subpoena served by Vapor Corp in the District Court for the Eastern District of Virginia on May 26, 2015. Nu Mark denies the remaining allegations of Paragraph 13 of the Complaint.
- 14. Nu Mark admits that it is a subsidiary of Altria Group, Inc. and that it has had knowledge of the '742 Patent since at least May 11, 2015. Nu Mark denies the remaining allegations of Paragraph 14 of the Complaint.
- 15. Nu Mark is without sufficient knowledge or information to form a belief as to the allegations of Paragraph 15 of the Complaint, and on that basis denies them.
 - 16. Nu Mark denies the allegations in Paragraph 16 of the Complaint.
 - 17. Nu Mark denies the allegations in Paragraph 17 of the Complaint.
 - 18. Nu Mark denies the allegations in Paragraph 18 of the Complaint.
 - 19. Nu Mark denies the allegations in Paragraph 19 of the Complaint.
- 20. Nu Mark admits that the photographs in the Complaint appear to depict samples of MarkTen, MarkTen XL, and GreenSmoke products. Nu Mark is without sufficient knowledge or information to form a belief as to the remaining allegations of Paragraph 20 and on that basis denies them.

MarkTen

- 21. Nu Mark denies the allegations of Paragraph 21 of the Complaint.
- 22. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the

product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 22.

- 23. Nu Mark admits that the MarkTen product includes a battery component and a housing. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 23.
- 24. Nu Mark admits that the MarkTen product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 24.
- 25. Nu Mark admits that the MarkTen product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 25.
- 26. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 26.
- 27. Nu Mark admits that the MarkTen product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 27.

- 28. Nu Mark admits that the MarkTen product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 28.
 - 29. Nu Mark denies the allegations of Paragraph 29 of the Complaint.
- 30. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 30.
- 31. Nu Mark admits that the MarkTen product includes a battery component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 31.
- 32. Nu Mark admits that the MarkTen product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 32.
- 33. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 33.
- 34. Nu Mark admits that the MarkTen product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the

product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 34.

35. Nu Mark admits that the MarkTen product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 35.

MarkTen XL

- 36. Nu Mark denies the allegations of Paragraph 36 of the Complaint.
- 37. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 37.
- 38. Nu Mark admits that the MarkTen XL product includes a battery component and a housing. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 38.
- 39. Nu Mark admits that the MarkTen XL product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 39.
- 40. Nu Mark admits that the MarkTen XL product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the

product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 40.

- 41. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 41.
- 42. Nu Mark admits that the MarkTen XL product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 42.
- 43. Nu Mark admits that the MarkTen XL product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 43.
 - 44. Nu Mark denies the allegations of Paragraph 44 of the Complaint.
- 45. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 45.
- 46. Nu Mark admits that the MarkTen XL product includes a battery component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 46.

- 47. Nu Mark admits that the MarkTen XL product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 47.
- 48. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 48.
- 49. Nu Mark admits that the MarkTen XL product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 49.
- 50. Nu Mark admits that the MarkTen XL product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 50.

GreenSmoke

- 51. Nu Mark denies the allegations of Paragraph 51 of the Complaint.
- 52. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 52.
- 53. Nu Mark admits that the GreenSmoke product includes a battery component and a housing. Because the claims of the patent have yet to be

construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 53.

- 54. Nu Mark admits that the GreenSmoke product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 54.
- 55. Nu Mark admits that the GreenSmoke product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 55.
- 56. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 56.
- 57. Nu Mark admits that the GreenSmoke product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 57.
- 58. Nu Mark admits that the GreenSmoke product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 58.

- 59. Nu Mark denies the allegations of Paragraph 59 of the Complaint.
- 60. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 60.
- 61. Nu Mark admits that the GreenSmoke product includes a battery component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 61.
- 62. Nu Mark admits that the GreenSmoke product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 62.
- 63. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 63.
- 64. Nu Mark admits that the GreenSmoke product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 64.
- 65. Nu Mark admits that the GreenSmoke product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated

limitation "as recited in" the claims, and on that basis denies the remaining

- Nu Mark denies the allegations of Paragraph 66 of the Complaint.
- Nu Mark denies the allegations of Paragraph 67 of the Complaint.
- Nu Mark denies the allegations of Paragraph 68 of the Complaint.
- Nu Mark denies the allegations of Paragraph 69 of the Complaint.
- Nu Mark admits that Exhibit P to the Complaint states: "MarkTen® evapor products are designed to work together, in order to give vapers the best possible vaping experience. Using MarkTen® e-vapor products with non-MarkTen® e-vapor products may be unsafe, and is not advised." Nu Mark denies the remaining allegations of Paragraph 70 of the Complaint.
- Nu Mark admits that Exhibit P to the Complaint states: "MarkTen® evapor products are designed to work together, in order to give vapers the best possible vaping experience. Using MarkTen® e-vapor products with non-MarkTen® e-vapor products may be unsafe, and is not advised." Nu Mark denies the remaining allegations of Paragraph 71 of the Complaint.
- Nu Mark admits that Exhibit P to the Complaint states: "Customers should note that using MarkTen® e-vapor products with another brand's e-vapor products will invalidate the warranty." Nu Mark denies the remaining allegations of
 - Nu Mark denies the allegations of Paragraph 73 of the Complaint...
 - Nu Mark denies the allegations of Paragraph 74 of the Complaint.
 - Nu Mark denies the allegations of Paragraph 75 of the Complaint.
 - Nu Mark denies the allegations of Paragraph 76 of the Complaint.
 - Nu Mark denies the allegations of Paragraph 77 of the Complaint.

ANSWER TO SECOND CLAIM FOR RELIEF

2

78. Answering Paragraph 78 of the Complaint, Nu Mark incorporates its responses in Paragraphs 1-77 by reference as if fully set forth herein.

4

5 | 1

6 7

8

9 10

1112

13

1415

16

17

18 19

20

21

22

23

24

25

26

- 79. Nu Mark admits that United States Patent No. 8.375,957 (the "'957 Patent") was issued by the USPTO on February 19, 2013. Nu Mark denies that the patent is valid. Nu Mark is without sufficient knowledge or information to form a belief as to the remaining allegations of Paragraph 79 of the Complaint, and on that basis denies them.
- 80. Nu Mark admits that it has had knowledge of the '957 patent. Nu Mark denies the remaining allegations of Paragraph 80 of the Complaint.
- 81. Nu Mark admits that on May 11, 2015, Vapor Corp served a subpoena identifying the '957 patent on Altria Group, Inc. Nu Mark denies the remaining allegations of Paragraph 81 of the Complaint.
- 82. Nu Mark admits that Altria Group, Inc. filed a motion to quash a subpoena served by Vapor Corp in the District Court for the Eastern District of Virginia on May 26, 2015. Nu Mark denies the remaining allegations of Paragraph 82 of the Complaint.
- 83. Nu Mark admits that it is a subsidiary of Altria Group, Inc. and that it has had knowledge of the '957 Patent since at least May 11, 2015. Nu Mark denies the remaining allegations of Paragraph 83 of the Complaint.
- 84. Nu Mark is without sufficient knowledge or information to form a belief as to the allegations of Paragraph 84 of the Complaint, and on that basis denies them.
 - 85. Nu Mark denies the allegations in Paragraph 85 of the Complaint.
 - 86. Nu Mark denies the allegations in Paragraph 86 of the Complaint.
 - 87. Nu Mark denies the allegations in Paragraph 87 of the Complaint.
 - 88. Nu Mark denies the allegations in Paragraph 88 of the Complaint.

- 89. Nu Mark denies the allegations in Paragraph 89 of the Complaint.
- 90. Nu Mark denies the allegations in Paragraph 90 of the Complaint.

MarkTen

- 91. Nu Mark denies the allegations of Paragraph 91 of the Complaint.
- 92. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 92.
- 93. Nu Mark admits that the MarkTen product includes a battery component and a sensor component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 93.
- 94. Nu Mark admits that the MarkTen product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 94.
- 95. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 95.
- 96. Nu Mark admits that the MarkTen product includes a housing. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 96.

- 97. Nu Mark admits that the MarkTen product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 97.
- 98. Nu Mark admits that the MarkTen product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 98.
- 99. Nu Mark admits that the MarkTen product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 99.
 - 100. Nu Mark denies the allegations of Paragraph 100 of the Complaint.
- 101. Nu Mark admits that the MarkTen product includes a sensor component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 101.
 - 102. Nu Mark denies the allegations of Paragraph 102 of the Complaint.
- 103. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 103.
 - 104. Nu Mark denies the allegations of Paragraph 104 of the Complaint.

- 105. Nu Mark admits that the MarkTen product includes absorbent material. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 105.
 - 106. Nu Mark denies the allegations of Paragraph 106 of the Complaint.
- 107. Nu Mark admits that the MarkTen product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 107.
 - 108. Nu Mark denies the allegations of Paragraph 108 of the Complaint.
- 109. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 109.
- 110. Nu Mark admits that the MarkTen product includes a housing. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 110.
- 111. Nu Mark admits that the MarkTen product includes a battery component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 111.

- 112. Nu Mark admits that the MarkTen product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 112.
- 113. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 113.
- 114. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 114.
- 115. Nu Mark admits that the MarkTen product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 115.
- 116. Nu Mark admits that the MarkTen product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 116.
- 117. Nu Mark admits that the MarkTen product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated

limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 117.

- 118. Nu Mark denies the allegations of Paragraph 118 of the Complaint.
- 119. Nu Mark admits that the MarkTen product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 119.
 - 120. Nu Mark denies the allegations of Paragraph 120 of the Complaint.
- 121. Nu Mark admits that the MarkTen product includes a battery component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 121.
 - 122. Nu Mark denies the allegations of Paragraph 122 of the Complaint.
- 123. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 123.
 - 124. Nu Mark denies the allegations of Paragraph 124 of the Complaint.
- 125. Nu Mark admits that the MarkTen product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 125.
 - 126. Nu Mark denies the allegations of Paragraph 126 of the Complaint.

- 127. Nu Mark admits that the MarkTen product connects to a USB charger. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 127.
 - 128. Nu Mark denies the allegations of Paragraph 128 of the Complaint.
- 129. Nu Mark admits that the MarkTen product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 129.
 - 130. Nu Mark denies the allegations of Paragraph 130 of the Complaint.
- 131. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 131.
- 132. Nu Mark admits that the MarkTen product includes a battery component and a sensor component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 132.
- 133. Nu Mark admits that the MarkTen product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 133.

- 134. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 134.
- 135. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 135.
- 136. Nu Mark admits that the MarkTen product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 136.
- 137. Nu Mark admits that the MarkTen product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 137.
- 138. Nu Mark admits that the MarkTen product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 138.

MarkTen XL

- 139. Nu Mark denies the allegations of Paragraph 139 of the Complaint.
- 140. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the

product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 140.

- 141. Nu Mark admits that the MarkTen XL product includes a battery component and a sensor component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 141.
- 142. Nu Mark admits that the MarkTen XL product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 142.
- 143. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 143.
- 144. Nu Mark admits that the MarkTen XL product includes a housing. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 144.
- 145. Nu Mark admits that the MarkTen XL product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 145.

- 146. Nu Mark admits that the MarkTen XL product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 146.
- 147. Nu Mark admits that the MarkTen XL product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 147.
 - 148. Nu Mark denies the allegations of Paragraph 148 of the Complaint.
- 149. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 149.
 - 150. Nu Mark denies the allegations of Paragraph 150 of the Complaint.
- 151. Nu Mark admits that the MarkTen XL product includes a sensor component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 151.
 - 152. Nu Mark denies the allegations of Paragraph 152 of the Complaint.
- 153. Nu Mark admits that the MarkTen XL product includes absorbent material. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 153.

- 154. Nu Mark denies the allegations of Paragraph 154 of the Complaint.
- 155. Nu Mark admits that the MarkTen XL product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 155.
 - 156. Nu Mark denies the allegations of Paragraph 156 of the Complaint.
- 157. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 157.
- 158. Nu Mark admits that the MarkTen XL product includes a battery component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 158.
- 159. Nu Mark admits that the MarkTen XL product includes a battery component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 159.
- 160. Nu Mark admits that the MarkTen XL product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 160.

- 161. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 161.
- 162. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 162.
- 163. Nu Mark admits that the MarkTen XL product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 163.
- 164. Nu Mark admits that the MarkTen XL product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 164.
- 165. Nu Mark admits that the MarkTen XL product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 165.
 - 166. Nu Mark denies the allegations of Paragraph 166 of the Complaint.
- 167. Nu Mark admits that the MarkTen XL product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the

product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 167.

- 168. Nu Mark denies the allegations of Paragraph 168 of the Complaint.
- 169. Nu Mark admits that the MarkTen XL product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 169.
 - 170. Nu Mark denies the allegations of Paragraph 170 of the Complaint.
- 171. Nu Mark admits that the MarkTen XL product includes a battery component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 171.
 - 172. Nu Mark denies the allegations of Paragraph 172 of the Complaint.
- 173. Nu Mark admits that the MarkTen XL product connects to a USB charger. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 173.
 - 174. Nu Mark denies the allegations of Paragraph 174 of the Complaint.
- 175. Nu Mark admits that the MarkTen XL product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 175.
 - 176. Nu Mark denies the allegations of Paragraph 176 of the Complaint.

- 177. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 177.
- 178. Nu Mark admits that the MarkTen XL product includes a battery component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 178.
- 179. Nu Mark admits that the MarkTen XL product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 179.
- 180. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 180.
- 181. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 181.
- 182. Nu Mark admits that the MarkTen XL product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 182.

- 183. Nu Mark admits that the MarkTen XL product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 183.
- 184. Nu Mark admits that the MarkTen XL product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 184.

GreenSmoke

- 185. Nu Mark denies the allegations of Paragraph 185 of the Complaint.
- 186. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 186.
- 187. Nu Mark admits that the GreenSmoke product includes a battery component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 187.
- 188. Nu Mark admits that the GreenSmoke product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 188.

- 189. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 189.
- 190. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 190.
- 191. Nu Mark admits that the GreenSmoke product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 191.
- 192. Nu Mark admits that the GreenSmoke product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 192.
- 193. Nu Mark admits that the GreenSmoke product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 193.
 - 194. Nu Mark denies the allegations of Paragraph 194 of the Complaint.
- 195. Nu Mark admits that the GreenSmoke product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the

product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 195.

- 196. Nu Mark denies the allegations of Paragraph 196 of the Complaint.
- 197. Nu Mark admits that the GreenSmoke product includes a sensor component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 197.
 - 198. Nu Mark denies the allegations of Paragraph 198 of the Complaint.
- 199. Nu Mark admits that the GreenSmoke product includes absorbent material. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 199.
 - 200. Nu Mark denies the allegations of Paragraph 200 of the Complaint.
- 201. Nu Mark admits that the GreenSmoke product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 201.
 - 202. Nu Mark denies the allegations of Paragraph 202 of the Complaint.
- 203. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 203.
- 204. Nu Mark admits that the GreenSmoke product includes a battery component. Because the claims of the patent have yet to be construed, Nu Mark is

without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 204.

- 205. Nu Mark admits that the GreenSmoke product includes a battery component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 205.
- 206. Nu Mark admits that the GreenSmoke product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 206.
- 207. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 207.
- 208. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 208.
- 209. Nu Mark admits that the GreenSmoke product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 209.

ase 1:16-cv-01261-CCE-JEP Document 25 Filed 06/27/16 Page 29 of 121

- 210. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 210.
- 211. Nu Mark admits that the GreenSmoke product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 211.
 - 212. Nu Mark denies the allegations of Paragraph 212 of the Complaint.
- 213. Nu Mark admits that the GreenSmoke product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 213.
 - 214. Nu Mark denies the allegations of Paragraph 214 of the Complaint.
- 215. Nu Mark admits that the GreenSmoke product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 215.
 - 216. Nu Mark denies the allegations of Paragraph 216 of the Complaint.
- 217. Nu Mark admits that the GreenSmoke product includes a battery component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 217.

- 218. Nu Mark denies the allegations of Paragraph 218 of the Complaint.
- 219. Nu Mark admits that the GreenSmoke product connects to a USB charger. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 219.
 - 220. Nu Mark denies the allegations of Paragraph 220 of the Complaint.
- 221. Nu Mark admits that the GreenSmoke product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 221.
 - 222. Nu Mark denies the allegations of Paragraph 222 of the Complaint.
- 223. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 223.
- 224. Nu Mark admits that the GreenSmoke product includes a battery component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 224.
- 225. Nu Mark admits that the GreenSmoke product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 225.

- 226. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 226.
- 227. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 227.
- 228. Nu Mark admits that the GreenSmoke product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 228.
- 229. Nu Mark admits that the GreenSmoke product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 229.
- 230. Nu Mark admits that the GreenSmoke product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 230.
 - 231. Nu Mark denies the allegations of Paragraph 231 of the Complaint.
 - 232. Nu Mark denies the allegations of Paragraph 232 of the Complaint.
 - 233. Nu Mark denies the allegations of Paragraph 233 of the Complaint.
 - 234. Nu Mark admits the allegations of Paragraph 234 of the Complaint.

- 235. Nu Mark admits that Exhibit P to the Complaint states: "MarkTen® evapor products are designed to work together, in order to give vapers the best possible vaping experience. Using MarkTen® e-vapor products with non-MarkTen® e-vapor products may be unsafe, and is not advised." Nu Mark denies the remaining allegations of Paragraph 235 of the Complaint.
- 236. Nu Mark admits that Exhibit P to the Complaint states: "MarkTen® evapor products are designed to work together, in order to give vapers the best possible vaping experience. Using MarkTen® e-vapor products with non-MarkTen® e-vapor products may be unsafe, and is not advised." Nu Mark denies the remaining allegations of Paragraph 236 of the Complaint.
- 237. Nu Mark admits that Exhibit P to the Complaint states: "Customers should note that using MarkTen® e-vapor products with another brand's e-vapor products will invalidate the warranty." Nu Mark denies the remaining allegations of Paragraph 237 of the Complaint.
 - 238. Nu Mark denies the allegations of Paragraph 238 of the Complaint..
 - 239. Nu Mark denies the allegations of Paragraph 239 of the Complaint.
 - 240. Nu Mark denies the allegations of Paragraph 240 of the Complaint.
 - 241. Nu Mark denies the allegations of Paragraph 241 of the Complaint.
 - 242. Nu Mark denies the allegations of Paragraph 242 of the Complaint.

ANSWER TO THIRD CLAIM FOR RELIEF

- 243. Answering Paragraph 243 of the Complaint, Nu Mark incorporates its responses in Paragraphs 1-242 by reference as if fully set forth herein.
- 244. Nu Mark admits that United States Patent No. 8,393,331 (the "'331 Patent") was issued by the USPTO on March 12, 2013. Nu Mark denies that the patent is valid. Nu Mark is without sufficient knowledge or information to form a belief as to the remaining allegations of Paragraph 244 of the Complaint, and on that basis denies them.

- 245. Nu Mark admits that it has had knowledge of the '331 patent. Nu Mark denies the remaining allegations of Paragraph 245 of the Complaint.
- 246. Nu Mark admits that on May 11, 2015, Vapor Corp served a subpoena identifying the '331 patent on Altria Group, Inc. Nu Mark denies the remaining allegations of Paragraph 246 of the Complaint.
- 247. Nu Mark admits that Altria Group, Inc. filed a motion to quash a subpoena served by Vapor Corp in the District Court for the Eastern District of Virginia on May 26, 2015. Nu Mark denies the remaining allegations of Paragraph 247 of the Complaint.
- 248. Nu Mark admits that it is a subsidiary of Altria Group, Inc. and that it has had knowledge of the '331 Patent since at least May 11, 2015. Nu Mark denies the remaining allegations of Paragraph 248 of the Complaint.
- 249. Nu Mark is without sufficient knowledge or information to form a belief as to the allegations of Paragraph 249 of the Complaint, and on that basis denies them.
 - 250. Nu Mark denies the allegations in Paragraph 250 of the Complaint.
 - 251. Nu Mark denies the allegations in Paragraph 251 of the Complaint.
 - 252. Nu Mark denies the allegations in Paragraph 252 of the Complaint.
 - 253. Nu Mark denies the allegations in Paragraph 253 of the Complaint.

MarkTen

- 254. Nu Mark denies the allegations of Paragraph 254 of the Complaint.
- 255. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 255.
- 256. Nu Mark admits that the MarkTen product includes a housing. Because the claims of the patent have yet to be construed, Nu Mark is without

sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 256.

- 257. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 257.
- 258. Nu Mark admits that the MarkTen product includes an LED component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 258.
- 259. Nu Mark admits that the MarkTen product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 259.
- 260. Nu Mark admits that the MarkTen product includes a battery component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 260.
- 261. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 261.

- 262. Nu Mark admits that the MarkTen product includes a sensor component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 262.
- 263. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 263.
- 264. Nu Mark admits that the MarkTen product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 264.
- 265. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 265.
- 266. Nu Mark admits that the MarkTen product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 266.
- 267. Nu Mark admits that the MarkTen product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the

ase 1:16-cv-01261-CCE-JEP Document 25 Filed 06/27/16 Page 36 of 121

product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 267.

- 268. Nu Mark admits that the MarkTen product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 268.
 - 269. Nu Mark denies the allegations of Paragraph 269 of the Complaint.
- 270. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 270.
- 271. Nu Mark admits that the MarkTen product includes a housing. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 271.
- 272. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 272.
- 273. Nu Mark admits that the MarkTen product includes an LED component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 273.

- 274. Nu Mark admits that the MarkTen product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 274.
- 275. Nu Mark admits that the MarkTen product includes a battery component and a sensor component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 275.
- 276. Nu Mark admits that the MarkTen product contains liquid and includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 276.
- 277. Nu Mark admits that the MarkTen product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 277.
 - 278. Nu Mark denies the allegations of Paragraph 278 of the Complaint.
- 279. Nu Mark admits that the MarkTen product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 279.
 - 280. Nu Mark denies the allegations of Paragraph 280 of the Complaint.

281. Nu Mark admits that the MarkTen product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 281.

MarkTen XL

- 282. Nu Mark denies the allegations of Paragraph 282 of the Complaint.
- 283. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 283.
- 284. Nu Mark admits that the MarkTen XL product includes a housing. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 284.
- 285. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 285.
- 286. Nu Mark admits that the MarkTen XL product includes an LED component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 286.
- 287. Nu Mark admits that the MarkTen XL product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is

without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 287.

- 288. Nu Mark admits that the MarkTen XL product includes a battery component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 288.
- 289. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 289.
- 290. Nu Mark admits that the MarkTen XL product includes a sensor component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 290.
- 291. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 291.
- 292. Nu Mark admits that the MarkTen XL product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 292.

- 293. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 293.
- 294. Nu Mark admits that the MarkTen XL product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 294.
- 295. Nu Mark admits that the MarkTen XL product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 295.
- 296. Nu Mark admits that the MarkTen XL product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 296.
 - 297. Nu Mark denies the allegations of Paragraph 297 of the Complaint.
- 298. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 298.
- 299. Nu Mark admits that the MarkTen XL product includes a housing. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets

the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 299.

- 300. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 300.
- 301. Nu Mark admits that the MarkTen XL product includes an LED component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 301.
- 302. Nu Mark admits that the MarkTen XL product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 302.
- 303. Nu Mark admits that the MarkTen XL product includes a battery component and a sensor component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 303.
- 304. Nu Mark admits that the MarkTen XL product contains liquid and includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 304.

- 305. Nu Mark admits that the MarkTen XL product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 305.
 - 306. Nu Mark denies the allegations of Paragraph 306 of the Complaint.
- 307. Nu Mark admits that the MarkTen XL product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 307.
 - 308. Nu Mark denies the allegations of Paragraph 308 of the Complaint.
- 309. Nu Mark admits that the MarkTen XL product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 309.

GreenSmoke

- 310. Nu Mark denies the allegations of Paragraph 310 of the Complaint.
- 311. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 311.
- 312. Nu Mark admits that the GreenSmoke product includes a housing. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets

the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 312.

- 313. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 313.
- 314. Nu Mark admits that the GreenSmoke product includes an LED component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 314.
- 315. Nu Mark admits that the GreenSmoke product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 315.
- 316. Nu Mark admits that the GreenSmoke product includes a battery component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 316.
- 317. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 317.
- 318. Nu Mark admits that the GreenSmoke product includes a sensor component. Because the claims of the patent have yet to be construed, Nu Mark is

without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 318.

- 319. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 319.
- 320. Nu Mark admits that the GreenSmoke product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 320.
- 321. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 321.
- 322. Nu Mark admits that the GreenSmoke product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 322.
- 323. Nu Mark admits that the GreenSmoke product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 323.

- 324. Nu Mark admits that the GreenSmoke product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 324.
 - 325. Nu Mark denies the allegations of Paragraph 325 of the Complaint.
- 326. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 326.
- 327. Nu Mark admits that the GreenSmoke product includes a housing. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 327.
- 328. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 328.
- 329. Nu Mark admits that the GreenSmoke product includes an LED component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 329.
- 330. Nu Mark admits that the GreenSmoke product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the

product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 330.

- 331. Nu Mark admits that the GreenSmoke product includes a battery component and a sensor component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 331.
- 332. Nu Mark admits that the GreenSmoke product contains liquid and includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 332.
- 333. Nu Mark admits that the GreenSmoke product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 333.
 - 334. Nu Mark denies the allegations of Paragraph 334 of the Complaint.
- 335. Nu Mark admits that the GreenSmoke product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 335.
 - 336. Nu Mark denies the allegations of Paragraph 336 of the Complaint.
- 337. Nu Mark admits that the GreenSmoke product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated

ANSWER TO FOURTH CLAIM FOR RELIEF

responses in Paragraphs 1-349 by reference as if fully set forth herein.

350. Answering Paragraph 350 of the Complaint, Nu Mark incorporates its

2

3 4

5

67

9 10

8

denies them.

11

1213

1415

1617

18

19 20

22

21

23

24

24

25

26

- 351. Nu Mark admits that United States Patent No. 8,689,805 (the "'805 Patent") was issued by the USPTO on April 8, 2014. Nu Mark denies that the patent is valid. Nu Mark is without sufficient knowledge or information to form a belief as to the remaining allegations of Paragraph 351 of the Complaint, and on that basis
- 352. Nu Mark admits that it has had knowledge of the '805 patent. Nu Mark denies the remaining allegations of Paragraph 352 of the Complaint.
- 353. Nu Mark admits that on May 11, 2015, Vapor Corp served a subpoena identifying the '805 patent on Altria Group, Inc. Nu Mark denies the remaining allegations of Paragraph 353 of the Complaint.
- 354. Nu Mark admits that Altria Group, Inc. filed a motion to quash a subpoena served by Vapor Corp in the District Court for the Eastern District of Virginia on May 26, 2015. Nu Mark denies the remaining allegations of Paragraph 354 of the Complaint.
- 355. Nu Mark admits that it is a subsidiary of Altria Group, Inc. and that it has had knowledge of the '805 Patent since at least May 11, 2015. Nu Mark denies the remaining allegations of Paragraph 355 of the Complaint.
- 356. Nu Mark is without sufficient knowledge or information to form a belief as to the allegations of Paragraph 356 of the Complaint, and on that basis denies them.
 - 357. Nu Mark denies the allegations in Paragraph 357 of the Complaint.
 - 358. Nu Mark denies the allegations in Paragraph 358 of the Complaint.
 - 359. Nu Mark denies the allegations in Paragraph 359 of the Complaint.
 - 360. Nu Mark denies the allegations in Paragraph 360 of the Complaint.

MarkTen

- 361. Nu Mark denies the allegations of Paragraph 361 of the Complaint.
- 362. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 362.
- 363. Nu Mark admits that the MarkTen product includes a housing. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 363.
- 364. Nu Mark admits that the MarkTen product contains liquid and includes a battery component and a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 364.
- 365. Nu Mark admits that the MarkTen product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 365.
- 366. Nu Mark admits that the MarkTen product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 366.

- 367. Nu Mark admits that the MarkTen product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 367.
 - 368. Nu Mark denies the allegations of Paragraph 368 of the Complaint.
- 369. Nu Mark admits that the MarkTen product includes a sensor component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 369.
 - 370. Nu Mark denies the allegations of Paragraph 370 of the Complaint.
- 371. Nu Mark admits that the MarkTen product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 371.
 - 372. Nu Mark denies the allegations of Paragraph 372 of the Complaint.
- 373. Nu Mark admits that the MarkTen product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 373.
 - 374. Nu Mark denies the allegations of Paragraph 374 of the Complaint.
- 375. Nu Mark admits that the MarkTen product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the

product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 375.

MarkTen XL

- 376. Nu Mark denies the allegations of Paragraph 376 of the Complaint.
- 377. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 377.
- 378. Nu Mark admits that the MarkTen XL product includes a housing. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 378.
- 379. Nu Mark admits that the MarkTen XL product contains liquid and includes a battery component and a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 379.
- 380. Nu Mark admits that the MarkTen XL product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 380.
- 381. Nu Mark admits that the MarkTen XL product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the

- 382. Nu Mark admits that the MarkTen XL product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 382.
 - 383. Nu Mark denies the allegations of Paragraph 383 of the Complaint.
- 384. Nu Mark admits that the MarkTen XL product includes a sensor component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 384.
 - 385. Nu Mark denies the allegations of Paragraph 385 of the Complaint.
- 386. Nu Mark admits that the MarkTen XL product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 386.
 - 387. Nu Mark denies the allegations of Paragraph 387 of the Complaint.
- 388. Nu Mark admits that the MarkTen XL product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 388.
 - 389. Nu Mark denies the allegations of Paragraph 389 of the Complaint.

390. Nu Mark admits that the MarkTen XL product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 390.

GreenSmoke

- 391. Nu Mark denies the allegations of Paragraph 391 of the Complaint.
- 392. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 392.
- 393. Nu Mark admits that the GreenSmoke product includes a housing. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 393.
- 394. Nu Mark admits that the GreenSmoke product contains liquid and includes a battery component and a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 394.
- 395. Nu Mark admits that the GreenSmoke product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 395.

- 396. Nu Mark admits that the GreenSmoke product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 396.
- 397. Nu Mark admits that the GreenSmoke product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 397.
 - 398. Nu Mark denies the allegations of Paragraph 398 of the Complaint.
- 399. Nu Mark admits that the GreenSmoke product includes a sensor component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 399.
 - 400. Nu Mark denies the allegations of Paragraph 400 of the Complaint.
- 401. Nu Mark admits that the GreenSmoke product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 401.
 - 402. Nu Mark denies the allegations of Paragraph 402 of the Complaint.
- 403. Nu Mark admits that the GreenSmoke product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated

limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 403.

- 404. Nu Mark denies the allegations of Paragraph 404 of the Complaint.
- 405. Nu Mark admits that the GreenSmoke product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 405.
 - 406. Nu Mark denies the allegations of Paragraph 406 of the Complaint.
 - 407. Nu Mark denies the allegations of Paragraph 407 of the Complaint.
 - 408. Nu Mark denies the allegations of Paragraph 408 of the Complaint.
 - 409. Nu Mark admits the allegations of Paragraph 409 of the Complaint.
- 410. Nu Mark admits that Exhibit P to the Complaint states: "MarkTen® evapor products are designed to work together, in order to give vapers the best possible vaping experience. Using MarkTen® e-vapor products with non-MarkTen® e-vapor products may be unsafe, and is not advised." Nu Mark denies the remaining allegations of Paragraph 410 of the Complaint.
- 411. Nu Mark admits that Exhibit P to the Complaint states: "MarkTen® evapor products are designed to work together, in order to give vapers the best possible vaping experience. Using MarkTen® e-vapor products with non-MarkTen® e-vapor products may be unsafe, and is not advised." Nu Mark denies the remaining allegations of Paragraph 411 of the Complaint.
- 412. Nu Mark admits that Exhibit P to the Complaint states: "Customers should note that using MarkTen® e-vapor products with another brand's e-vapor products will invalidate the warranty." Nu Mark denies the remaining allegations of Paragraph 412 of the Complaint.
 - 413. Nu Mark denies the allegations of Paragraph 413 of the Complaint..

- 414. Nu Mark denies the allegations of Paragraph 414 of the Complaint.
- 415. Nu Mark denies the allegations of Paragraph 415 of the Complaint.
- 416. Nu Mark denies the allegations of Paragraph 416 of the Complaint.
- 417. Nu Mark denies the allegations of Paragraph 417 of the Complaint.

ANSWER TO FIFTH CLAIM FOR RELIEF

- 418. Answering Paragraph 418 of the Complaint, Nu Mark incorporates its responses in Paragraphs 1-417 by reference as if fully set forth herein.
- 419. Nu Mark admits that United States Patent No. 8,490,628 (the "'628 Patent") was issued by the USPTO on July 23, 2013. Nu Mark denies that the patent is valid. Nu Mark is without sufficient knowledge or information to form a belief as to the remaining allegations of Paragraph 419 of the Complaint, and on that basis denies them.
- 420. Nu Mark admits that it has had knowledge of the '628 patent. Nu Mark denies the remaining allegations of Paragraph 420 of the Complaint.
- 421. Nu Mark admits that on May 11, 2015, Vapor Corp served a subpoena identifying the '628 patent on Altria Group, Inc. Nu Mark denies the remaining allegations of Paragraph 421 of the Complaint.
- 422. Nu Mark admits that Altria Group, Inc. filed a motion to quash a subpoena served by Vapor Corp in the District Court for the Eastern District of Virginia on May 26, 2015. Nu Mark denies the remaining allegations of Paragraph 422 of the Complaint.
- 423. Nu Mark admits that it is a subsidiary of Altria Group, Inc. and that it has had knowledge of the '628 Patent since at least May 11, 2015. Nu Mark denies the remaining allegations of Paragraph 423 of the Complaint.
- 424. Nu Mark is without sufficient knowledge or information to form a belief as to the allegations of Paragraph 424 of the Complaint, and on that basis denies them.

- 425. Nu Mark denies the allegations in Paragraph 425 of the Complaint.
- 426. Nu Mark denies the allegations in Paragraph 426 of the Complaint.
- 427. Nu Mark denies the allegations in Paragraph 427 of the Complaint.
- 428. Nu Mark denies the allegations in Paragraph 428 of the Complaint.

MarkTen

- 429. Nu Mark denies the allegations of Paragraph 429 of the Complaint.
- 430. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 430.
- 431. Nu Mark admits that the MarkTen product includes a housing. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 431.
- 432. Nu Mark admits that the MarkTen product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 432.
- 433. Nu Mark admits that the MarkTen product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 433.
- 434. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the

product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 434.

- 435. Nu Mark admits that the MarkTen product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 435.
 - 436. Nu Mark denies the allegations of Paragraph 436 of the Complaint.
- 437. Nu Mark admits that the MarkTen product includes a battery component and a sensor component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 437.
 - 438. Nu Mark denies the allegations of Paragraph 438 of the Complaint.
- 439. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 439.
 - 440. Nu Mark denies the allegations of Paragraph 440 of the Complaint.
- 441. Nu Mark admits that the MarkTen product includes absorbent material. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 441.
 - 442. Nu Mark denies the allegations of Paragraph 442 of the Complaint.
- 443. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the

product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 443.

- 444. Nu Mark admits that the MarkTen product includes a housing. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 444.
- 445. Nu Mark admits that the MarkTen product contains liquid and includes a battery component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 445.
- 446. Nu Mark admits that the MarkTen product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 446.
- 447. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 447.
- 448. Nu Mark admits that the MarkTen product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 448.

- 449. Nu Mark admits that the MarkTen product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 449.
- 450. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 450.

MarkTen XL

- 451. Nu Mark denies the allegations of Paragraph 451 of the Complaint.
- 452. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 452.
- 453. Nu Mark admits that the MarkTen XL product includes a housing. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 453.
- 454. Nu Mark admits that the MarkTen XL product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 454.
- 455. Nu Mark admits that the MarkTen XL product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is

without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 455.

- 456. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 456.
- 457. Nu Mark admits that the MarkTen XL product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 457.
 - 458. Nu Mark denies the allegations of Paragraph 458 of the Complaint.
- 459. Nu Mark admits that the MarkTen XL product includes a battery component and a sensor component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 459.
 - 460. Nu Mark denies the allegations of Paragraph 460 of the Complaint.
- 461. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 461.
 - 462. Nu Mark denies the allegations of Paragraph 462 of the Complaint.
- 463. Nu Mark admits that the MarkTen XL product includes absorbent material. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the

product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 463.

- 464. Nu Mark denies the allegations of Paragraph 464 of the Complaint.
- 465. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 465.
- 466. Nu Mark admits that the MarkTen XL product includes a housing. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 466.
- 467. Nu Mark admits that the MarkTen XL product contains liquid and includes a battery component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 467.
- 468. Nu Mark admits that the MarkTen XL product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 468.
- 469. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 469.

- 470. Nu Mark admits that the MarkTen XL product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 470.
- 471. Nu Mark admits that the MarkTen XL product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 471.
- 472. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 472.

GreenSmoke

- 473. Nu Mark denies the allegations of Paragraph 473 of the Complaint.
- 474. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 474.
- 475. Nu Mark admits that the GreenSmoke product includes a housing. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 475.
- 476. Nu Mark admits that the GreenSmoke product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient

knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 476.

- 477. Nu Mark admits that the GreenSmoke product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 477.
- 478. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 478.
- 479. Nu Mark admits that the GreenSmoke product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 479.
 - 480. Nu Mark denies the allegations of Paragraph 480 of the Complaint.
- 481. Nu Mark admits that the GreenSmoke product includes a battery component and a sensor component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 481.
 - 482. Nu Mark denies the allegations of Paragraph 482 of the Complaint.
- 483. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the

product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 483.

- 484. Nu Mark denies the allegations of Paragraph 484 of the Complaint.
- 485. Nu Mark admits that the GreenSmoke product includes absorbent material. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 485.
 - 486. Nu Mark denies the allegations of Paragraph 486 of the Complaint.
- 487. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 487.
- 488. Nu Mark admits that the GreenSmoke product includes a housing. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 488.
- 489. Nu Mark admits that the GreenSmoke product contains liquid and includes a battery component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 489.
- 490. Nu Mark admits that the GreenSmoke product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the

product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 490.

- 491. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 491.
- 492. Nu Mark admits that the GreenSmoke product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 492.
- 493. Nu Mark admits that the GreenSmoke product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 493.
- 494. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 494.
 - 495. Nu Mark denies the allegations of Paragraph 495 of the Complaint.
 - 496. Nu Mark denies the allegations of Paragraph 496 of the Complaint.
 - 497. Nu Mark denies the allegations of Paragraph 497 of the Complaint.
 - 498. Nu Mark admits the allegations of Paragraph 498 of the Complaint.
- 499. Nu Mark admits that Exhibit P to the Complaint states: "MarkTen® evapor products are designed to work together, in order to give vapers the best possible vaping experience. Using MarkTen® e-vapor products with non-

MarkTen® e-vapor products may be unsafe, and is not advised." Nu Mark denies the remaining allegations of Paragraph 499 of the Complaint.

- 500. Nu Mark admits that Exhibit P to the Complaint states: "MarkTen® evapor products are designed to work together, in order to give vapers the best possible vaping experience. Using MarkTen® e-vapor products with non-MarkTen® e-vapor products may be unsafe, and is not advised." Nu Mark denies the remaining allegations of Paragraph 500 of the Complaint.
- 501. Nu Mark admits that Exhibit P to the Complaint states: "Customers should note that using MarkTen® e-vapor products with another brand's e-vapor products will invalidate the warranty." Nu Mark denies the remaining allegations of Paragraph 501 of the Complaint.
 - 502. Nu Mark denies the allegations of Paragraph 502 of the Complaint..
 - 503. Nu Mark denies the allegations of Paragraph 503 of the Complaint.
 - 504. Nu Mark denies the allegations of Paragraph 504 of the Complaint.
 - 505. Nu Mark denies the allegations of Paragraph 505 of the Complaint.
 - 506. Nu Mark denies the allegations of Paragraph 506 of the Complaint.

ANSWER TO SIXTH CLAIM FOR RELIEF

- 507. Answering Paragraph 507 of the Complaint, Nu Mark incorporates its responses in Paragraphs 1-506 by reference as if fully set forth herein.
- 508. Nu Mark admits that United States Patent No. 8,863,752 (the "'752 Patent") was issued by the USPTO on October 21, 2014. Nu Mark denies that the patent is valid. Nu Mark is without sufficient knowledge or information to form a belief as to the remaining allegations of Paragraph 508 of the Complaint, and on that basis denies them.
- 509. Nu Mark admits that it has had knowledge of the '752 patent. Nu Mark denies the remaining allegations of Paragraph 509 of the Complaint.

- 510. Nu Mark admits that on May 11, 2015, Vapor Corp served a subpoena identifying the '752 patent on Altria Group, Inc. Nu Mark denies the remaining allegations of Paragraph 510 of the Complaint.
- 511. Nu Mark admits that Altria Group, Inc. filed a motion to quash a subpoena served by Vapor Corp in the District Court for the Eastern District of Virginia on May 26, 2015. Nu Mark denies the remaining allegations of Paragraph 511 of the Complaint.
- 512. Nu Mark admits that it is a subsidiary of Altria Group, Inc. and that it has had knowledge of the '752 Patent since at least May 11, 2015. Nu Mark denies the remaining allegations of Paragraph 512 of the Complaint.
- 513. Nu Mark is without sufficient knowledge or information to form a belief as to the allegations of Paragraph 513 of the Complaint, and on that basis denies them.
 - 514. Nu Mark denies the allegations in Paragraph 514 of the Complaint.
 - 515. Nu Mark denies the allegations in Paragraph 515 of the Complaint.
 - 516. Nu Mark denies the allegations in Paragraph 516 of the Complaint.
 - 517. Nu Mark denies the allegations in Paragraph 517 of the Complaint.

MarkTen

- 518. Nu Mark denies the allegations of Paragraph 518 of the Complaint.
- 519. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 519.
- 520. Nu Mark admits that the MarkTen product contains liquid and includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to

whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 520.

- 521. Nu Mark admits that the MarkTen product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 521.
- 522. Nu Mark admits that the MarkTen product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 522.
- 523. Nu Mark admits that the MarkTen product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 523.
 - 524. Nu Mark denies the allegations of Paragraph 524 of the Complaint.
- 525. Nu Mark admits that the MarkTen product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 525.
 - 526. Nu Mark denies the allegations of Paragraph 526 of the Complaint.
- 527. Nu Mark admits that the MarkTen product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the

product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 527.

- 528. Nu Mark denies the allegations of Paragraph 528 of the Complaint.
- 529. Nu Mark admits that the MarkTen product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 529.
 - 530. Nu Mark denies the allegations of Paragraph 530 of the Complaint.
- 531. Nu Mark admits that the MarkTen product includes absorbent material. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 531.
 - 532. Nu Mark denies the allegations of Paragraph 532 of the Complaint.
- 533. Nu Mark admits that the MarkTen product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 533.
 - 534. Nu Mark denies the allegations of Paragraph 534 of the Complaint.
- 535. Nu Mark admits that the MarkTen product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 535.
 - 536. Nu Mark denies the allegations of Paragraph 536 of the Complaint.

- 537. Nu Mark admits that the MarkTen product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 537.
 - 538. Nu Mark denies the allegations of Paragraph 538 of the Complaint.
- 539. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 539.
- 540. Nu Mark admits that the MarkTen product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 540.
- 541. Nu Mark admits that the MarkTen product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 541.
- 542. Nu Mark admits that the MarkTen product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 542.
- 543. Nu Mark admits that the MarkTen product contains liquid and includes a threaded component. Because the claims of the patent have yet to be construed,

Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 543.

- 544. Nu Mark admits that the MarkTen product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 544.
 - 545. Nu Mark denies the allegations of Paragraph 545 of the Complaint.
- 546. Nu Mark admits that the MarkTen product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 546.
 - 547. Nu Mark denies the allegations of Paragraph 547 of the Complaint.
- 548. Nu Mark admits that the MarkTen product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 548.
 - 549. Nu Mark denies the allegations of Paragraph 549 of the Complaint.
- 550. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 550.
- 551. Nu Mark admits that the MarkTen product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient

knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 551.

- 552. Nu Mark admits that the MarkTen product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 552.
- 553. Nu Mark admits that the MarkTen product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 553.
- 554. Nu Mark admits that the MarkTen product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 554.
- 555. Nu Mark admits that the MarkTen product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 555.
 - 556. Nu Mark denies the allegations of Paragraph 556 of the Complaint.
- 557. Nu Mark admits that the MarkTen product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the

product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 557.

- 558. Nu Mark denies the allegations of Paragraph 558 of the Complaint.
- 559. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 559.
- 560. Nu Mark admits that the MarkTen product contains liquid and includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 560.
- 561. Nu Mark admits that the MarkTen product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 561.
- 562. Nu Mark admits that the MarkTen product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 562.
- 563. Nu Mark admits that the MarkTen product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 563.

564. Nu Mark denies the allegations of Paragraph 564 of the Complaint.

565. Nu Mark admits that the MarkTen product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 565.

MarkTen XL

- 566. Nu Mark denies the allegations of Paragraph 566 of the Complaint.
- 567. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 567.
- 568. Nu Mark admits that the MarkTen XL product contains liquid and includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 568.
- 569. Nu Mark admits that the MarkTen XL product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 569.
- 570. Nu Mark admits that the MarkTen XL product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 570.

- 571. Nu Mark admits that the MarkTen XL product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 571.
 - 572. Nu Mark denies the allegations of Paragraph 572 of the Complaint.
- 573. Nu Mark admits that the MarkTen XL product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 573.
 - 574. Nu Mark denies the allegations of Paragraph 574 of the Complaint.
- 575. Nu Mark admits that the MarkTen XL product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 575.
 - 576. Nu Mark denies the allegations of Paragraph 576 of the Complaint.
- 577. Nu Mark admits that the MarkTen XL product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 577.
 - 578. Nu Mark denies the allegations of Paragraph 578 of the Complaint.
- 579. Nu Mark admits that the MarkTen XL product includes absorbent material. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the

product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 579.

- 580. Nu Mark denies the allegations of Paragraph 580 of the Complaint.
- 581. Nu Mark admits that the MarkTen XL product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 581.
 - 582. Nu Mark denies the allegations of Paragraph 582 of the Complaint.
- 583. Nu Mark admits that the MarkTen XL product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 583.
 - 584. Nu Mark denies the allegations of Paragraph 584 of the Complaint.
- 585. Nu Mark admits that the MarkTen XL product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 585.
 - 586. Nu Mark denies the allegations of Paragraph 586 of the Complaint.
- 587. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 587.
- 588. Nu Mark admits that the MarkTen XL product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without

sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 588.

- 589. Nu Mark admits that the MarkTen XL product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 589.
- 590. Nu Mark admits that the MarkTen XL product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 590.
- 591. Nu Mark admits that the MarkTen XL product contains liquid and includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 591.
- 592. Nu Mark admits that the MarkTen XL product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 592.
 - 593. Nu Mark denies the allegations of Paragraph 593 of the Complaint.
- 594. Nu Mark admits that the MarkTen XL product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the

product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 594.

- 595. Nu Mark denies the allegations of Paragraph 595 of the Complaint.
- 596. Nu Mark admits that the MarkTen XL product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 596.
 - 597. Nu Mark denies the allegations of Paragraph 597 of the Complaint.
- 598. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 598.
- 599. Nu Mark admits that the MarkTen XL product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 599.
- 600. Nu Mark admits that the MarkTen XL product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 600.
- 601. Nu Mark admits that the MarkTen XL product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the

product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 601.

- 602. Nu Mark admits that the MarkTen XL product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 602.
- 603. Nu Mark admits that the MarkTen XL product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 603.
 - 604. Nu Mark denies the allegations of Paragraph 604 of the Complaint.
- 605. Nu Mark admits that the MarkTen XL product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 605.
 - 606. Nu Mark denies the allegations of Paragraph 606 of the Complaint.
- 607. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 607.
- 608. Nu Mark admits that the MarkTen XL product contains liquid and includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief

as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 608.

- 609. Nu Mark admits that the MarkTen XL product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 609.
- 610. Nu Mark admits that the MarkTen XL product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 610.
- 611. Nu Mark admits that the MarkTen XL product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 611.
 - 612. Nu Mark denies the allegations of Paragraph 612 of the Complaint.
- 613. Nu Mark admits that the MarkTen XL product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 613.

GreenSmoke

- 614. Nu Mark denies the allegations of Paragraph 614 of the Complaint.
- 615. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the

product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 615.

- 616. Nu Mark admits that the GreenSmoke product contains liquid and includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 616.
- 617. Nu Mark admits that the GreenSmoke product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 617.
- 618. Nu Mark admits that the GreenSmoke product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 618.
- 619. Nu Mark admits that the GreenSmoke product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 619.
 - 620. Nu Mark denies the allegations of Paragraph 620 of the Complaint.
- 621. Nu Mark admits that the GreenSmoke product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the

product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 621.

- 622. Nu Mark denies the allegations of Paragraph 622 of the Complaint.
- 623. Nu Mark admits that the GreenSmoke product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 623.
 - 624. Nu Mark denies the allegations of Paragraph 624 of the Complaint.
- 625. Nu Mark admits that the GreenSmoke product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 625.
 - 626. Nu Mark denies the allegations of Paragraph 626 of the Complaint.
- 627. Nu Mark admits that the GreenSmoke product includes absorbent material. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 627.
 - 628. Nu Mark denies the allegations of Paragraph 628 of the Complaint.
- 629. Nu Mark admits that the GreenSmoke product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 629.
 - 630. Nu Mark denies the allegations of Paragraph 630 of the Complaint.

ase 1:16-cv-01261-CCE-JEP Document 25 Filed 06/27/16 Page 84 of 121

- 631. Nu Mark admits that the GreenSmoke product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 631.
 - 632. Nu Mark denies the allegations of Paragraph 632 of the Complaint.
- 633. Nu Mark admits that the GreenSmoke product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 633.
 - 634. Nu Mark denies the allegations of Paragraph 634 of the Complaint.
- 635. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 635.
- 636. Nu Mark admits that the GreenSmoke product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 636.
- 637. Nu Mark admits that the GreenSmoke product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 637.

ase 1:16-cv-01261-CCE-JEP Document 25 Filed 06/27/16 Page 85 of 121

- 638. Nu Mark admits that the GreenSmoke product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 638.
- 639. Nu Mark admits that the GreenSmoke product contains liquid and includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 639.
- 640. Nu Mark admits that the GreenSmoke product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 640.
 - 641. Nu Mark denies the allegations of Paragraph 641 of the Complaint.
- 642. Nu Mark admits that the GreenSmoke product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 642.
 - 643. Nu Mark denies the allegations of Paragraph 643 of the Complaint.
- 644. Nu Mark admits that the GreenSmoke product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 644.

- 645. Nu Mark denies the allegations of Paragraph 645 of the Complaint.
- 646. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 646.
- 647. Nu Mark admits that the GreenSmoke product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 647.
- 648. Nu Mark admits that the GreenSmoke product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 648.
- 649. Nu Mark admits that the GreenSmoke product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 649.
- 650. Nu Mark admits that the GreenSmoke product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 650.
- 651. Nu Mark admits that the GreenSmoke product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is

without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 651.

- 652. Nu Mark denies the allegations of Paragraph 652 of the Complaint.
- 653. Nu Mark admits that the GreenSmoke product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 653.
 - 654. Nu Mark denies the allegations of Paragraph 654 of the Complaint.
- 655. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 655.
- 656. Nu Mark admits that the GreenSmoke product contains liquid and includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 656.
- 657. Nu Mark admits that the GreenSmoke product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 657.
- 658. Nu Mark admits that the GreenSmoke product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated

limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 658.

- 659. Nu Mark admits that the GreenSmoke product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 659.
 - 660. Nu Mark denies the allegations of Paragraph 660 of the Complaint.
- 661. Nu Mark admits that the GreenSmoke product includes a threaded component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 661.
 - 662. Nu Mark denies the allegations of Paragraph 662 of the Complaint.
 - 663. Nu Mark denies the allegations of Paragraph 663 of the Complaint.
 - 664. Nu Mark denies the allegations of Paragraph 664 of the Complaint.
 - 665. Nu Mark admits the allegations of Paragraph 665 of the Complaint.
- 666. Nu Mark admits that Exhibit P to the Complaint states: "MarkTen® evapor products are designed to work together, in order to give vapers the best possible vaping experience. Using MarkTen® e-vapor products with non-MarkTen® e-vapor products may be unsafe, and is not advised." Nu Mark denies the remaining allegations of Paragraph 666 of the Complaint.
- 667. Nu Mark admits that Exhibit P to the Complaint states: "MarkTen® evapor products are designed to work together, in order to give vapers the best possible vaping experience. Using MarkTen® e-vapor products with non-MarkTen® e-vapor products may be unsafe, and is not advised." Nu Mark denies the remaining allegations of Paragraph 667 of the Complaint.

- 668. Nu Mark admits that Exhibit P to the Complaint states: "Customers should note that using MarkTen® e-vapor products with another brand's e-vapor products will invalidate the warranty." Nu Mark denies the remaining allegations of Paragraph 668 of the Complaint.
 - 669. Nu Mark denies the allegations of Paragraph 669 of the Complaint...
 - 670. Nu Mark denies the allegations of Paragraph 670 of the Complaint.
 - 671. Nu Mark denies the allegations of Paragraph 671 of the Complaint.
 - 672. Nu Mark denies the allegations of Paragraph 672 of the Complaint.
 - 673. Nu Mark denies the allegations of Paragraph 673 of the Complaint.

ANSWER TO SEVENTH CLAIM FOR RELIEF

- 674. Answering Paragraph 674 of the Complaint, Nu Mark incorporates its responses in Paragraphs 1-673 by reference as if fully set forth herein.
- 675. Nu Mark admits that United States Patent No. 8,893,726 (the "'726 Patent") was issued by the USPTO on November 25, 2014. Nu Mark denies that the patent is valid. Nu Mark is without sufficient knowledge or information to form a belief as to the remaining allegations of Paragraph 675 of the Complaint, and on that basis denies them.
- 676. Nu Mark admits that it has had knowledge of the '726 patent. Nu Mark denies the remaining allegations of Paragraph 676 of the Complaint.
- 677. Nu Mark admits that on May 11, 2015, Vapor Corp served a subpoena identifying the '726 patent on Altria Group, Inc. Nu Mark denies the remaining allegations of Paragraph 677 of the Complaint.
- 678. Nu Mark admits that Altria Group, Inc. filed a motion to quash a subpoena served by Vapor Corp in the District Court for the Eastern District of Virginia on May 26, 2015. Nu Mark denies the remaining allegations of Paragraph 678 of the Complaint.

2

3

4

5

- 679. Nu Mark admits that it is a subsidiary of Altria Group, Inc. and that it has had knowledge of the '726 Patent since at least May 11, 2015. Nu Mark denies the remaining allegations of Paragraph 679 of the Complaint.
- 680. Nu Mark is without sufficient knowledge or information to form a belief as to the allegations of Paragraph 680 of the Complaint, and on that basis denies them.
 - 681. Nu Mark denies the allegations in Paragraph 681 of the Complaint.
 - 682. Nu Mark denies the allegations in Paragraph 682 of the Complaint.
 - Nu Mark denies the allegations in Paragraph 683 of the Complaint. 683.
 - Nu Mark denies the allegations in Paragraph 684 of the Complaint.

MarkTen

- 685. Nu Mark denies the allegations of Paragraph 685 of the Complaint.
- 686. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 686.
- 687. Nu Mark admits that the MarkTen product includes a housing. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 687.
- 688. Nu Mark admits that the MarkTen product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 688.

- 689. Nu Mark admits that the MarkTen product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 689.
- 690. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 690.
- 691. Nu Mark admits that the MarkTen product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 691.
- 692. Nu Mark admits that the MarkTen product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 692.
 - 693. Nu Mark denies the allegations of Paragraph 693 of the Complaint.
- 694. Nu Mark admits that the MarkTen product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 694.
 - 695. Nu Mark denies the allegations of Paragraph 695 of the Complaint.

ase 1:16-cv-01261-CCE-JEP Document 25 Filed 06/27/16 Page 92 of 121

- 696. Nu Mark admits that the MarkTen product includes a housing. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 696.
 - 697. Nu Mark denies the allegations of Paragraph 697 of the Complaint.
- 698. Nu Mark admits that the MarkTen product includes a battery component and a sensor component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 698.
 - 699. Nu Mark denies the allegations of Paragraph 699 of the Complaint.
- 700. Nu Mark admits that the MarkTen product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 700.
 - 701. Nu Mark denies the allegations of Paragraph 701 of the Complaint.
- 702. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 702.
 - 703. Nu Mark denies the allegations of Paragraph 703 of the Complaint.
- 704. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 704.

705. Nu Mark admits that the MarkTen product includes a housing. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 705.

- 706. Nu Mark admits that the MarkTen product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 706.
- 707. Nu Mark admits that the MarkTen product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 707.
- 708. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 708.
- 709. Nu Mark admits that the MarkTen product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 709.
 - 710. Nu Mark denies the allegations of Paragraph 710 of the Complaint.
- 711. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the

product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 711.

- 712. Nu Mark admits that the MarkTen product includes a housing. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 712.
- 713. Nu Mark admits that the MarkTen product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 713.
- 714. Nu Mark admits that the MarkTen product includes a battery component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 714.
- 715. Nu Mark admits that the MarkTen product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 715.
- 716. Nu Mark admits that the MarkTen product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 716.

- 717. Nu Mark denies the allegations of Paragraph 717 of the Complaint.
- 718. Nu Mark admits that the MarkTen product includes a sensor component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 718.
 - 719. Nu Mark denies the allegations of Paragraph 719 of the Complaint.
- 720. Nu Mark admits that the MarkTen product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 720.

MarkTen XL

- 721. Nu Mark denies the allegations of Paragraph 721 of the Complaint.
- 722. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 722.
- 723. Nu Mark admits that the MarkTen XL product includes a housing. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 723.
- 724. Nu Mark admits that the MarkTen XL product contains liquid.

 Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets

the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 724.

- 725. Nu Mark admits that the MarkTen XL product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 725.
- 726. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 726.
- 727. Nu Mark admits that the MarkTen XL product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 727.
- 728. Nu Mark admits that the MarkTen XL product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 728.
 - 729. Nu Mark denies the allegations of Paragraph 729 of the Complaint.
- 730. Nu Mark admits that the MarkTen XL product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 730.

- 731. Nu Mark denies the allegations of Paragraph 731 of the Complaint.
- 732. Nu Mark admits that the MarkTen XL product includes a housing. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 732.
 - 733. Nu Mark denies the allegations of Paragraph 733 of the Complaint.
- 734. Nu Mark admits that the MarkTen XL product includes a battery component and a sensor component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 734.
 - 735. Nu Mark denies the allegations of Paragraph 735 of the Complaint.
- 736. Nu Mark admits that the MarkTen XL product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 736.
 - 737. Nu Mark denies the allegations of Paragraph 737 of the Complaint.
- 738. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 738.
 - 739. Nu Mark denies the allegations of Paragraph 739 of the Complaint.
- 740. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the

product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 740.

- 741. Nu Mark admits that the MarkTen XL product includes a housing. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 741.
- 742. Nu Mark admits that the MarkTen XL product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 742.
- 743. Nu Mark admits that the MarkTen XL product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 743.
- 744. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 744.
- 745. Nu Mark admits that the MarkTen XL product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 745.
 - 746. Nu Mark denies the allegations of Paragraph 746 of the Complaint.

- 747. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 747.
- 748. Nu Mark admits that the MarkTen XL product includes a housing. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 748.
- 749. Nu Mark admits that the MarkTen XL product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 749.
- 750. Nu Mark admits that the MarkTen XL product includes a battery component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 750.
- 751. Nu Mark admits that the MarkTen XL product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 751.
- 752. Nu Mark admits that the MarkTen XL product contains liquid.

 Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets

the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 752.

- 753. Nu Mark denies the allegations of Paragraph 753 of the Complaint.
- 754. Nu Mark admits that the MarkTen XL product includes a sensor component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 754.
 - 755. Nu Mark denies the allegations of Paragraph 755 of the Complaint.
- 756. Nu Mark admits that the MarkTen XL product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 756.

GreenSmoke

- 757. Nu Mark denies the allegations of Paragraph 757 of the Complaint.
- 758. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 758.
- 759. Nu Mark admits that the GreenSmoke product includes a housing. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 759.
- 760. Nu Mark admits that the GreenSmoke product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient

knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 760.

- 761. Nu Mark admits that the GREENSMOKE product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 761.
- 762. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 762.
- 763. Nu Mark admits that the GreenSmoke product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 763.
- 764. Nu Mark admits that the GreenSmoke product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 764.
 - 765. Nu Mark denies the allegations of Paragraph 765 of the Complaint.
- 766. Nu Mark admits that the GreenSmoke product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated

limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 766.

- 767. Nu Mark denies the allegations of Paragraph 767 of the Complaint.
- 768. Nu Mark admits that the GreenSmoke product includes a housing. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 768.
 - 769. Nu Mark denies the allegations of Paragraph 769 of the Complaint.
- 770. Nu Mark admits that the GreenSmoke product includes a battery component and a sensor component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 770.
 - 771. Nu Mark denies the allegations of Paragraph 771 of the Complaint.
- 772. Nu Mark admits that the GreenSmoke product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 772.
 - 773. Nu Mark denies the allegations of Paragraph 773 of the Complaint.
- 774. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 774.
 - 775. Nu Mark denies the allegations of Paragraph 775 of the Complaint.

- 776. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 776.
- 777. Nu Mark admits that the GreenSmoke product includes a housing. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 777.
- 778. Nu Mark admits that the GreenSmoke product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 778.
- 779. Nu Mark admits that the GreenSmoke product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 779.
- 780. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 780.
- 781. Nu Mark admits that the GreenSmoke product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the

product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 781.

- 782. Nu Mark denies the allegations of Paragraph 782 of the Complaint.
- 783. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 783.
- 784. Nu Mark admits that the GreenSmoke product includes a housing. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 784.
- 785. Nu Mark admits that the GreenSmoke product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 785.
- 786. Nu Mark admits that the GreenSmoke product includes a battery component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 786.
- 787. Nu Mark admits that the GreenSmoke product includes a passage for airflow. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 787.

- Nu Mark admits that the GreenSmoke product contains liquid. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 788.
 - 789. Nu Mark denies the allegations of Paragraph 789 of the Complaint.
- 790. Nu Mark admits that the GreenSmoke product includes a sensor component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 790.
 - Nu Mark denies the allegations of Paragraph 791 of the Complaint.
- 792. Nu Mark admits that the GreenSmoke product includes a heating component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 792.
 - Nu Mark denies the allegations of Paragraph 793 of the Complaint.
 - Nu Mark denies the allegations of Paragraph 794 of the Complaint.
 - Nu Mark denies the allegations of Paragraph 795 of the Complaint.
 - 796. Nu Mark admits the allegations of Paragraph 796 of the Complaint.
- 797. Nu Mark admits that Exhibit P to the Complaint states: "MarkTen® evapor products are designed to work together, in order to give vapers the best possible vaping experience. Using MarkTen® e-vapor products with non-MarkTen® e-vapor products may be unsafe, and is not advised." Nu Mark denies the remaining allegations of Paragraph 797 of the Complaint.

- 798. Nu Mark admits that Exhibit P to the Complaint states: "MarkTen® evapor products are designed to work together, in order to give vapers the best possible vaping experience. Using MarkTen® e-vapor products with non-MarkTen® e-vapor products may be unsafe, and is not advised." Nu Mark denies the remaining allegations of Paragraph 798 of the Complaint.
- 799. Nu Mark admits that Exhibit P to the Complaint states: "Customers should note that using MarkTen® e-vapor products with another brand's e-vapor products will invalidate the warranty." Nu Mark denies the remaining allegations of Paragraph 799 of the Complaint.
 - 800. Nu Mark denies the allegations of Paragraph 800 of the Complaint..
 - 801. Nu Mark denies the allegations of Paragraph 801 of the Complaint.
 - 802. Nu Mark denies the allegations of Paragraph 802 of the Complaint.
 - 803. Nu Mark denies the allegations of Paragraph 803 of the Complaint.
 - 804. Nu Mark denies the allegations of Paragraph 804 of the Complaint.

ANSWER TO EIGHTH CLAIM FOR RELIEF

- 805. Answering Paragraph 805 of the Complaint, Nu Mark incorporates its responses in Paragraphs 1-804 by reference as if fully set forth herein.
- 806. Nu Mark admits that United States Patent No. 8,899,239 (the "'239 Patent") was issued by the USPTO on December 2, 2014. Nu Mark denies that the patent is valid. Nu Mark is without sufficient knowledge or information to form a belief as to the remaining allegations of Paragraph 806 of the Complaint, and on that basis denies them.
- 807. Nu Mark admits that it has had knowledge of the '239 patent. Nu Mark denies the remaining allegations of Paragraph 807 of the Complaint.
- 808. Nu Mark admits that on May 11, 2015, Vapor Corp served a subpoena identifying the '239 patent on Altria Group, Inc. Nu Mark denies the remaining allegations of Paragraph 808 of the Complaint.

809. Nu Mark admits that Altria Group, Inc. med a motion to quash a
subpoena served by Vapor Corp in the District Court for the Eastern District of
Virginia on May 26, 2015. Nu Mark denies the remaining allegations of Paragraph
809 of the Complaint.
210. Ny Monte admits that it is a subsidiary of Altria Crown. In a and that it

- 810. Nu Mark admits that it is a subsidiary of Altria Group, Inc. and that it has had knowledge of the '239 Patent since at least May 11, 2015. Nu Mark denies the remaining allegations of Paragraph 810 of the Complaint.
- 811. Nu Mark is without sufficient knowledge or information to form a belief as to the allegations of Paragraph 811 of the Complaint, and on that basis
 - Nu Mark denies the allegations in Paragraph 812 of the Complaint.
 - Nu Mark denies the allegations in Paragraph 813 of the Complaint.
 - Nu Mark denies the allegations in Paragraph 814 of the Complaint.
 - Nu Mark denies the allegations in Paragraph 815 of the Complaint.
 - Nu Mark denies the allegations in Paragraph 816 of the Complaint.
 - Nu Mark denies the allegations of Paragraph 817 of the Complaint.
- Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis
- 819. Nu Mark admits that the MarkTen product includes a housing. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 819.

26

- 820. Nu Mark admits that the MarkTen product includes a sensor component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 820.
- 821. Nu Mark admits that the MarkTen product includes an LED component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 821.
- 822. Nu Mark admits that the MarkTen product includes an LED component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 822.
- 823. Nu Mark admits that the MarkTen product includes an LED component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 823.
 - 824. Nu Mark denies the allegations of Paragraph 824 of the Complaint.
- 825. Nu Mark admits that the MarkTen product includes a battery component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 825.
 - 826. Nu Mark denies the allegations of Paragraph 826 of the Complaint.

- 827. Nu Mark admits that the MarkTen product includes a housing. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 827.
 - 828. Nu Mark denies the allegations of Paragraph 828 of the Complaint.
- 829. Nu Mark admits that the MarkTen product includes an LED component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 829.

MarkTen XL

- 830. Nu Mark denies the allegations of Paragraph 830 of the Complaint.
- 831. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 831.
- 832. Nu Mark admits that the MarkTen XL product includes a housing. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 832.
- 833. Nu Mark admits that the MarkTen XL product includes a sensor component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 833.

- 834. Nu Mark admits that the MarkTen XL product includes an LED component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 834.
- 835. Nu Mark admits that the MarkTen XL product includes an LED component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 835.
- 836. Nu Mark admits that the MarkTen XL product includes an LED component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 836.
 - 837. Nu Mark denies the allegations of Paragraph 837 of the Complaint.
- 838. Nu Mark admits that the MarkTen XL product includes a battery component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 838.
 - 839. Nu Mark denies the allegations of Paragraph 839 of the Complaint.
- 840. Nu Mark admits that the MarkTen XL product includes a housing. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 840.

GreenSmoke

- 841. Nu Mark denies the allegations of Paragraph 841 of the Complaint.
- 842. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 842.
- 843. Nu Mark admits that the GreenSmoke product includes a housing. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 843.
- 844. Nu Mark admits that the GreenSmoke product includes a sensor component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 844.
- 845. Nu Mark admits that the GreenSmoke product includes an LED component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 845.
- 846. Nu Mark admits that the GreenSmoke product includes an LED component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 846.

- 847. Nu Mark admits that the GreenSmoke product includes an LED component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 847.
 - 848. Nu Mark denies the allegations of Paragraph 848 of the Complaint.
- 849. Nu Mark admits that the GreenSmoke product includes a battery component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 849.
 - 850. Nu Mark denies the allegations of Paragraph 850 of the Complaint.
- 851. Nu Mark admits that the GreenSmoke product includes a housing. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 851.
- 852. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the allegations of Paragraph 852.
- 853. Nu Mark admits that the GreenSmoke product includes an LED component. Because the claims of the patent have yet to be construed, Nu Mark is without sufficient knowledge or information to form a belief as to whether the product meets the stated limitation "as recited in" the claims, and on that basis denies the remaining allegations of Paragraph 853.
 - 854. Nu Mark denies the allegations of Paragraph 854 of the Complaint.

1	AFFIRMATIVE DEFENSES
2	Nu Mark asserts the following affirmative defenses. In asserting these
3	defenses, Nu Mark does not assume the burden of proof for any issue with respect to
4	which applicable law places the burden of proof on Plaintiffs.
5	FIRST AFFIRMATIVE DEFENSE
6	(Invalidity)
7	866. On information and belief, one or more asserted claims of the '742
8	patent, '957 patent, '331 patent, '805 patent, '628 patent, '752 patent, '726 patent,
9	and '239 patent (each an "Asserted Patent" and collectively the "Asserted Patents")
10	are invalid for failure to satisfy all the requirements of Part II of Title 35 of the
11	United States Code, including 35 U.S.C. §§ 101, 102, 103 and/or 112.
12	SECOND AFFIRMATIVE DEFENSE
13	(Non-infringement)
14	867. Nu Mark has not directly or indirectly infringed, contributed to the
15	infringement of, or induced the infringement of any valid claim of any Asserted
16	Patent, and is not liable for infringement thereof.
17	THIRD AFFIRMATIVE DEFENSE
18	(Adequate Remedy At Law)
19	868. Plaintiffs are not entitled to injunctive relief because any alleged injury
20	to Plaintiffs is not immediate and irreparable, and Plaintiffs have an adequate
21	remedy at law. On information and belief, it is the policy of Plaintiff to license the
22	patents in suit.
23	FOURTH AFFIRMATIVE DEFENSE
24	(Limitation on Damages)
25	869. Plaintiffs' claim for damages against Nu Mark is limited by 35 U.S.C.
26	§ 287.
27	
28	

1	FIFTH AFFIRMATIVE DEFENSE
2	(No Costs)
3	870. Plaintiffs are barred from recovering costs in connection with this
4	action under 35 U.S.C. § 288.
5	SIXTH AFFIRMATIVE DEFENSE
6	(Venue)
7	871. Venue is not proper in this district under 28 U.S.C. § 1400(b).
8	Alternatively, this Court constitutes an inconvenient forum for this action and it
9	should be dismissed or transferred pursuant to the doctrine of forum non conveniens
10	or 28 U.S.C. § 1404(a).
11	<u>COUNTERCLAIMS</u>
12	Counterclaimant Nu Mark LLC ("Nu Mark") alleges its counterclaims
13	for declaratory relief against counterdefendants Fontem Ventures B.V. ("Fontem
14	Ventures") and Fontem Holdings 1 ("Fontem Holdings") (collectively, "Plaintiffs")
15	JURISDICTION AND VENUE
16	1. On April 4, 2016, Plaintiffs filed a complaint in this Court alleging that
17	Nu Mark has infringed and is infringing claims 2 and 3 of United States Patent No.
18	8,365,742; claims 1, 3, 6, 7, 8, 9, 10, 11, 14, 16, 17, 18, 21, 22, and 23 of United
19	States Patent No. 8,375,957; claims 1, 2, 4, and 5 of United States Patent No.
20	8,393,331; claims 1, 6, 7, 8, and 9 of United States Patent No. 8,689,805; claims 1,
21	2, 3, 4, and 8 of United States Patent No. 8,490,628; claims 1, 2, 3, 4, 5, 7, 8, 10, 11
22	12, 13, 14, 15, 19, and 20 of United States Patent No. 8,863,752; claims 1, 2, 3, 4, 9
23	10, 14, 15, 16, and 17 of United States Patent No. 8,893,726; and claims 1, 2, 9, and
24	10 of United States Patent No. 8,899,239 (the "Asserted Claims"). Nu Mark asserts
25	that the Asserted Claims are invalid. Accordingly, an actual, justiciable controversy
26	exists between Nu Mark and Plaintiffs concerning the validity of each Asserted
27	Claim, and such controversy can be redressed by a judgment of this Court. This
28	
	-115-

Court's jurisdiction over Nu Mark's counterclaims arises under the Declaratory Judgment Act, 28 U.S.C. §§ 2201-2202; and the patent laws of the United States, for which jurisdiction arises under 28 U.S.C. § 1331 and 1338(a).

- 2. Plaintiffs are subject to personal jurisdiction in this Court because, among other reasons, they have filed their Complaint in this Court.
- 3. Nu Mark disputes that this is the proper venue for Plaintiffs' claims against Nu Mark. To the extent venue lies in this judicial district for Plaintiff's claims, venue for theses counterclaims is proper pursuant to 28 U.S.C. § 1391(b).

PARTIES

- 4. Nu Mark LLC is a Limited Liability Company organized and existing under the laws of the State of Virginia, having its principal place of business at 6603 West Broad Street, Richmond Virginia 23230.
- 5. On information and belief, Fontem Ventures is a company organized and existing under the laws of the Netherlands, with its principal European offices at 12th Floor, 101 Barbara Strozzilaan, 1083 HN Amsterdam, the Netherlands, and its principal United States offices at 1100 South Tryon Street, Suite 350, Charlotte, North Carolina 28203.
- 6. On information and belief, Fontem Holdings is a company organized and existing under the laws of the Netherlands, with its principal European offices at 12th Floor, 101 Barbara Strozzilaan, 1083 HN Amsterdam, the Netherlands, and its principal United States offices at 1100 South Tryon Street, Suite 350, Charlotte, North Carolina 28203.

COUNTERCLAIM NO. 1

(Invalidity of United States Patent No. 8,365,742)

7. Nu Mark realleges and incorporates Paragraphs 1 through 6 of its Counterclaim by reference as if fully set forth herein.

1	26. On information and belief, the Asserted Claims of U.S. Patent No.
2	8,893,726 are invalid because they fail to satisfy all the requirements of Part II of
3	Title 35 of the United States Code, including 35 U.S.C. §§ 101, 102, 103 and/or 112.
4	27. Nu Mark is entitled to a declaratory judgment that the Asserted Claims
5	of U.S. Patent No. 8,893,726 are invalid.
6	COUNTERCLAIM NO. 8
7	(Invalidity of United States Patent No. 8,899,239)
8	28. Nu Mark realleges and incorporates Paragraphs 1 through 6 of its
9	Counterclaim by reference as if fully set forth herein.
10	29. On information and belief, the Asserted Claims of U.S. Patent No.
11	8,899,239 are invalid because they fail to satisfy all the requirements of Part II of
12	Title 35 of the United States Code, including 35 U.S.C. §§ 101, 102, 103 and/or 112.
13	30. Nu Mark is entitled to a declaratory judgment that the Asserted Claims
14	of U.S. Patent No. 8,899,239 are invalid.
15	DEMAND FOR JURY TRIAL
16	Defendant and Counterclaimant Nu Mark hereby demands a trial by
17	jury on all issues so triable.
18	PRAYER FOR RELIEF
19	WHEREFORE, Nu Mark prays for judgment as follows:
20	That the Court enter judgment in favor of Nu Mark and against Plaintiffs on
21	the claims in Plaintiffs' Complaint;
22	That Plaintiffs' claims be dismissed in their entirely with prejudice;
23	That Plaintiffs take nothing by way of their claims;
24	That the Court enter judgment in favor of Nu Mark on each of its
25	Counterclaims against Plaintiffs;
26	That each of the Asserted Claims be declared invalid;
27	

1	That Nu Mark be awarded its costs and attorneys' fees under 35 U.S.C. § 285;
2	and
3	That Nu Mark be awarded such other relief as this Court deems proper.
4	
5	
6	DATED: June 27, 2016 Respectfully submitted,
7	MUNGER, TOLLES & OLSON LLP
8	GREGORY P. STONE
9	PETER A. DETRE PETER E. GRATZINGER
10	ZACHARY M. BRIERS
11	WEIL, GOTSHAL & MANGES LLP ELIZABETH STOTLAND WEISWASSER
12	(pro hac vice forthcoming)
13	ANISH DESAI (pro hac vice pending) STEPEHN BOSCO (pro hac vice pending)
14	STEP EIN (BOSCO (pro nac vice penang)
15	
16	
17	By: /s/ Gregory P. Stone
18	GREGORY P. STONE Attorneys for Nu Mark LLC
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
20	-120-
	ANSWER TO COMPLAINT FOR PATENT INFRINGEMENT
	ase 1:16-cv-01261-CCE-JEP Document 25 Filed 06/27/16 Page 121 of 121